## **ABSTRACT**

An analysis and/or measuring device includes means for extracting, in the gaseous form, hydrocarbons contained in a liquid fluid, means for transporting said extracted gases, and means intended for analysis and measurement on these extracted gases. The transport means include a tubular line having an inner tube made from at least one of the following plastics or from mixtures thereof: fluoropolymers, such as PTFE, fluoroelastomers, such as THV, and Ketone polymer type elastomers, such as PEEK.

